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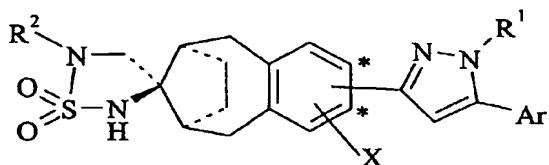
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

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(54) Title: CYCLIC SULFAMIDES FOR INHIBITION OF GAMMA-SECRETASE



(I)

(57) Abstract: Compounds of formula I: inhibit the processing of APP by gamma-secretase, and hence are useful for treatment or prevention of Alzheimer's disease.

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB 3/04728

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 C07D417/10 A61K31/433 A61P25/28

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, WPI Data, BIOSIS

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 02/36555 A (COLLINS IAN JAMES ; MERCK SHARP & DOHME (GB); WILLIAMS BRIAN JOHN (GB)) 10 May 2002 (2002-05-10) claim 1; example 143	1-11
Y	WO 01/070677 A (MERCK FROSST CANADA INC ; BELANGER PATRICE CHARLES (CA); COLLINS IAN J) 27 September 2001 (2001-09-27) claim 1	1-11
A	US 6 310 107 B1 (KATO KANEYOSHI ET AL) 30 October 2001 (2001-10-30) claim 1	1-11
A	US 5 703 129 A (CHATURVEDULA PRASAD ET AL) 30 December 1997 (1997-12-30) claim 1	1-11
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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## INTERNATIONAL SEARCH REPORT

International Application No  
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	RISHTON G M ET AL: "Fenethylamine sulphonamide inhibitors of amyloid beta peptide production by the gamma-secretase proteolytic pathway: potential small-molecule therapeutic agents for the treatment of Alzheimer's disease" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY, WASHINGTON, US, vol. 43, no. 12, 23 May 2000 (2000-05-23), pages 2297-2299, XP002169798 ISSN: 0022-2623 the whole document -----	1-11

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